

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6450116").PN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2007/03/29 15:11
S2	106395	helium	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/29 15:12
S3	1	S1 S2	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/29 15:15
S4	1133299	hydrogen or ammonia	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/29 15:16
S5	1	S3 S4	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/29 16:29
S6	37879	plasma same ions	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/29 16:29
S7	1	("6450116").PN.	US-PGPUB ; USPAT; USOCR	OR	OFF	2007/03/29 16:29
S8	106395	helium	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/29 16:29
S9	1	S7 S8	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/29 16:29
S10	1133299	hydrogen or ammonia	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/29 16:29

## EAST Search History

S11	1	S9 S10	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/29 16:29
S12	1	S11 S6	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:21
S13	140652	silicon adj dioxide	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:22
S14	47064	first adj chamber	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:22
S15	49268	second adj chamber	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:22
S16	13000	generating adj plasma	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:22
S17	73	S15 same S16	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:22
S18	2	S13 S14 S17	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:23
S19	1166	plasma adj nitridation	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:25
S20	0	S18 S19	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:23
S21	17	S13 S16 S19	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:23

## EAST Search History

S22	524	S13 S19	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:28
S23	46051	(hydrogen or reducing or ammonia) adj atmosphere	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:28
S24	28	S22 S23	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:28
S25	166816	(silicon adj (nitride or oxynitride))	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:29
S26	21	S24 S25	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:45
S27	11	S24 S25 ions	US-PGPUB ; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/30 08:45